

LIME MANUFACTURING

Unit ID:	S/V ID:
Segment ID:	SCC #:

1. Amount of material processed: (lbs/hr)	2. Amount of material that goes through primary crushers (tons/day)	3. Amount of material that goes through secondary crushers (tons/day)	4. Amount of material that goes through tertiary crushers (tons/day)

5. Calcining:

Number of kilns operating	Type of kilns	Type of fuel the kilns burn	Heat rate (MMBtu/ hr)	Length of burn (hours)	Emission control

6. Fuel analysis:

% Ash	% Sulfur	Heating value

7.

Amount of lime produced (tons/yr)	
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8. Additional Information:


9. Potential to Emit:

Pollutant	Maximum rate (units/hr)	Emission Factor (lb/units)	Emission Rate (lb/hr)	Maximum Uncontrolled Emissions (tons/yr)	Pollution Control Efficiency (%)	Maximum Controlled Emissions (tons/yr)
PM						
PM10						
SO <sub>2</sub>						
NO <sub>x</sub>						
VOC						
CO						
Lead						

10. Source of Emission Factors:	
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